

Confidentiality Requested:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1208207

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:, (e.gxxx.xxxxx)
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx) Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY						
Confidentiality Requested						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT I II III Approved by: Date:						

	Page Two	1208207
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chain important tang of formations panetrated De	tail all aaraa Bapart all final	apping of drill stome tools giving interval toolad, time tool

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken Yes (Attach Additional Sheets)		Yes No		-	Formation (Top), Depth and Datum		Sample	
Samples Sent to Geolog	gical Survey	Yes No	Nam	е		Тор	Datum	
Cores Taken Electric Log Run		Yes No						
List All E. Logs Run:								
			RECORD Ne					
		Report all strings set-o	conductor, surface, inte	ermediate, producti	on, etc.			
			Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		ADDITIONAL	CEMENTING / SQU	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives		
Protect Casing								
Plug Off Zone								

Did you perform a hydraulic fracturing treatment on this well?	Yes	No
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes	No
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes	No

No (If No, skip questions 2 and 3) No (If No, skip question 3) No (If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						Depth			
TUBING RECORD:	Siz	e:	Set At:		Packer	At:	Liner F		No	
Date of First, Resumed	I Producti	on, SWD or ENHF	} .	Producing Metho	d: Pumpi	ing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas M	cf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI		AS.		ME		F COMPLE			PRODUCTION INT	EB\/AL:
		Jsed on Lease			Perf.	Dually	Comp.			
(If vented, Su	bmit ACO	-18.)		Other (Specify)		(Submit A	,	(Submit ACO-4)		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588

Payless Concrete Products, Inc. 1 1.3 (0)

CONDITIONS Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request. NOTCE TO OWNER Pailure of this contractor to pay those persons supplying material or services to complete this contractor result in the filing of a mechanic's lien on the property which is the subject of this contract.

54 W TO YC S ON 75HWY TO 2400RD

MEDIAS JOHN MEARS

Markham

CHANUTE KS 66720				E C MI IN RENU RU S ITAMI				
TIME	FORMULA	LOAD SIZE	YARDS ORDERED		DRIVER/TRUCK	% Air	PLANT/TRANSACTION #	
2:24 PM	WELL	8.00	6,00		ZR 35		WILCO	
DATE	FO NUMBER	LOAD #	YARDS DEL.	BATCH#	WATER TRIM	SLUMP	TICKET NUMBER	
412/14	WELL HRSE	1	8.00	3	0.00	4.00 in	36370	
WARNING IRRITATING TO THE SKIN AND EYES Contains Porland Cement. Wear Rubber Boots and Gloves. PROLONGED CONTACT MAY CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly With Water, If Irritation Persists. Get Medical Attention. KEEP CHILDREN WAX?				UBE MADE INSIDE CURB UNE) H20 Added By Request/Authorized By tor in that the size and weight of his to the premises and/or adjacent his, load where you desire it. It is GAL X				
CONCRETE is a PERISHABLE LEAVING the PLANT. ANY CI TELEPHONED to the OFFICE I	COMMODITY and BECOMES the PROPE HANGES OR CANCELLATION of ORIGIN BEFORE LOADING STARTS.	VAL INSTRUCTIONS MUST be	the driver is requesting that you sig this supplier from any responsibility to the premises and/or adjacen driveways, curbs, etc., by the delin also agree to help him remove mut	in this RELEASE relieving him and from any damage that may occur it property, buildings, sidewalks, very of this material, and that you if from the wheels of his vehicle so				
any sums owed. All accounts not paid within 30 o Not Responsible for Reactive Material is Delivered.	pay all costs, including reasonable attorn tays of delivery will bear interest at the rate Aggregate or Color Quality. No Claim oss of the Cash Discount will be collect	of 24% per annum. Allowed Unless Made at Time	that he will not litter the public strea- tion, the undersigned agrees to inde of this truck and this supplier for a and/or adjacent property which me arisin out of delivery of this order. SIGNED	emnify and hold harmless the driver by and all damage to the premises	NOTICE: MY SIGNATURE BEI NOTICE AND SUPPLIER W WHEN DELIVERING INSIDE C	OW INDICATES THAT I HAVE A LL NOT BE RESPONSIBLE P JRB LINE.	READ THE HEALTH WARNING OR ANY DAMAGE CAUSED	
Excess Delay Time Charged @ :	\$50/HR. CODE	DESCRIPTION	X		x_///0	UNIT PRICE	EXTENDED PRICE	
donutini						CHITTHOL	EXTENDEDTINOL	
8.00	WELL		GACKS PER	UNIT)	8.00	DC -	7	
2.50	TRUCKING				2.50	FRSZ	-	
8.00	MIX&HAUL	MIXING A	IND HAULING		8.00	1.		
2 . Marine Carlos							· ····································	
	4			de la		74		
RETURNED TO PLANT	LEFT JOB	FINISH UNLOADING	DELAY EXPLANATION/C	LINDER TEST TAKEN	TIME ALLOWED			
		A23	1. JOB NOT READY 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB	6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION	ale :	TAX 6, 15		
LEFT PLANT	ARRIVED JOB	START UNLOADING	4. CONTRACTOR BROKE DOWN 5. ADDED WATER	9. OTHER	TIME DUE	*		
238	323	325				ADDITIONAL CHARGE	1	
TOTAL ROUND TRIP	TOTAL AT JOB	UNLOADING TIME			DELAY TIME	ADDITIONAL CHARGE	2	
						GRAND TOTAL		